## INTERNATIONAL SEARCH REPORT

Intel donal Application No
PCT/US 03/37110

| A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01R13/642 A61B18/12  |   |  |                       |  |  |  |  |  |  |  |  |
|---|---|--|-----------------------|--|--|--|--|--|--|--|--|
| According to  | According to International Patent Classification (IPC) or to both national classification and IPC   |  |                       |  |  |  |  |  |  |  |  |
| B. FIELDS   | SEARCHED  |  |                       |  |  |  |  |  |  |  |  |
| Minimum documentation searched (classification system followed by classification symbols)  IPC 7 A61B H01R  |   |  |                       |  |  |  |  |  |  |  |  |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched   |   |  |                       |  |  |  |  |  |  |  |  |
| Electronic da   | ata base consulted during the international search (name of data base   | e and, where practical, search terms used) |                       |  |  |  |  |  |  |  |  |
| EPO-Internal, WPI Data  |   |  |                       |  |  |  |  |  |  |  |  |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT  |   |  |                       |  |  |  |  |  |  |  |  |
| Category °  | Citation of document, with indication, where appropriate, of the rele   | vant passages                              | Relevant to claim No. |  |  |  |  |  |  |  |  |
| X   | US 2002/035364 A1 (SCHOENMAN ARTH<br>21 March 2002 (2002-03-21)<br>page 2 - page 4; figures 7-12  | 1-21,<br>23-28                             |                       |  |  |  |  |  |  |  |  |
| A   | US 6 338 657 B1 (HARPER RICHARD M<br>15 January 2002 (2002-01-15)<br>the whole document   | 1-29                                       |                       |  |  |  |  |  |  |  |  |
| A   | EP 1 293 171 A (ELLMAN, ALAN G; G<br>JON C) 19 March 2003 (2003-03-19)<br>the whole document  | 1-29                                       |                       |  |  |  |  |  |  |  |  |
| Α   | US 2003/078572 A1 (PEARSON CHRIST<br>AL) 24 April 2003 (2003-04-24)<br>the whole document   | 1-29                                       |                       |  |  |  |  |  |  |  |  |
|   |   |  |                       |  |  |  |  |  |  |  |  |
| Furt  | her documents are listed in the continuation of box C.  | X Patent family members are listed in      | n annex.              |  |  |  |  |  |  |  |  |
| *Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is cannot be considered to involve an inventive and invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. |   |  |                       |  |  |  |  |  |  |  |  |
| later the   | family<br>rch report  |  |                       |  |  |  |  |  |  |  |  |
| 7   | July 2005   | 25/07/2005                                 |                       |  |  |  |  |  |  |  |  |
| Name and I  | mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fav. (431-70) 340-3016 | Authorized officer  Edward, V              |                       |  |  |  |  |  |  |  |  |

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information on patent family members

Intel Innal Application No PCT/US 03/37110

|    | atent document<br>d in search report |    | Publication date |      | Patent family<br>member(s) |        | Publication date |
|----|--------------------------------------|----|------------------|------|----------------------------|--------|------------------|
| US | 2002035364                           | A1 | 21-03-2002       | US   | 6402748                    | B1     | 11-06-2002       |
|    |                                      |    |                  | US   | 2004236323                 | A1     | 25-11-2004       |
|    |                                      |    |                  | AU   | 756929                     | B2     | 30-01-2003       |
|    |                                      |    |                  | AU   | 6225299                    | Α      | 15-05-2000       |
|    |                                      |    |                  | CA   | 2347949                    | A1     | 04-05-2000       |
|    |                                      |    |                  | EP   | 1123057                    | A1     | 16-08-2001       |
|    |                                      |    |                  | WO   | 0024329                    | A1     | 04-05-2000       |
|    |                                      |    |                  | JP   | 2002528165                 | T      | 03-09-2002       |
| บร | 6338657                              | B1 | 15-01-2002       | AU   | 8144501                    | A      | 02-05-2002       |
|    |                                      |    |                  | CA   | 2359725                    | A1     | 20-04-2002       |
|    |                                      |    |                  | DE   | 60105731                   | D1     | 28-10-2004       |
|    |                                      |    |                  | EP   | 1201188                    | A1     | 02-05-2002       |
|    |                                      |    |                  | ES   | 2227075                    | T3     | 01-04-2005       |
|    |                                      |    |                  | JP   | 2002280119                 | A      | 27-09-2002       |
| EP | 1293171                              | A  | 19-03-2003       | US   | 2003050633                 | <br>A1 | 13-03-2003       |
|    |                                      |    |                  | US   | 2003050634                 | A1     | 13-03-2003       |
|    |                                      |    |                  | EΡ   | 1293171                    | A2     | 19-03-2003       |
|    |                                      |    |                  | US   | 2004024395                 | A1     | 05-02-2004       |
| US | 2003078572                           | A1 | 24-04-2003       | NONE |                            |        |                  |